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Georgann S. Grunebach

Assistant General Counsel

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Fax: (571) 273-8300 Attention: | MAIL STOP AMENDMENT Group Art Unit: 2618 Examiner: NGUYEN, Tuan Hoang UNITED STATES PATENT AND TRADEMARK OFFICE Phone: (571) 272-8329 Cover + 1 + 5 = 7Date: May 23, 2007 Pages: Fax: (310) 964-0941

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n S. Grunebach, Reg. No. 33,179 Telephone No. (310) 964-4615 (Printer/Name of Person Signing Certificate) May 23, 2007 (Date of Signature)

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Attention: Commissioner for Patents

Attorney Docket No. PD-970227B

Please find attached Re:

From:

Serial No.: 10/695,723 Filing Date: 10/28/2003

Phone:

TRANSMITTAL FORM PTO/SB/21 (1 page)

RESPONSE TO OFFICE ACTION DATED APRIL 27, 2007 (5 pages)

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PAGE 1/7 * RCVD AT 5/23/2007 5:38:19 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-2/2 * DNIS:2738300 * CSID:3109640941 * DURATION (mm-ss):02-06

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TRANSMITTAL	Filing Date	10/28/200	10/28/2003		
FORM	First Named Inventor	Jamai San	Jamai Sarraf		
	Art Unit	2618			
(to be used for all correspondence after initial filing)	Examiner Name	NGUYEN,	NGUYEN, Tuan Hoang		
Total Number of Pages In This Submission	Attorney Docket Number	PD-97022	7B		
ENCLOSURES (Check all that apply)					
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Signature					
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Date May 23, 2007		Rėg, No.	33,179		
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Signature					
Typed or printed name Seorgann S. Grunebach			Date	May 23, 2007	
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This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22312-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Georgann S. Grunebach (Name of Registered Representative)

(Signature) May 23, 2007 (Date of Signature)

Customer Number 020991

Patent PD-970227B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Jamal Sarraf

Serial No.

10/695,723

Group Art Unit: 2618

Filed:

October 28, 2003

Examiner: Tuan Hoang Nguyen

For:

MULTI-SPOT-BEAM SATELLITE SYSTEM WITH BROADCAST AND

SURGE CAPACITY CAPABILITY

AMENDMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 27, 2007, please enter the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 3 of this paper.